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JAN 22 2004

PATENT

Attorney Docket No. BBC-072B

TECH CENTER 1600/2300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF  
Gavin C. Hirst et al.

APPLICATION NO.: 09/815,310

FILED: March 22, 2001

FOR: Pyrazolopyrimidines as  
Therapeutic Agents

EXAMINER: Habte, Kahsay  
ART UNIT: 1624

Mail Stop Non Fee  
Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as "Express Mail" with sufficient postage on the date indicated below and is addressed to Mail Stop Non Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit January 15, 2004

Lisa Rasmussen  
Lisa Rasmussen  
"Express Mail" Mailing Label No.  
ER 224431544 US

Sir:

This is in reply to the telephone call from Examiner Habte on January 14, 2004 inquiring whether we intended to reply to the Office Action mailed May 30, 2003 in the instant application.

Attached is a complete and accurate copy of the following papers filed in the instant application on August 22, 2003:

Transmittal Letter  
Reply Under 37 C.F.R. §1.111 with Exhibit A  
An Acknowledgement Postcard stamped by the USPTO with the date August 22, 2003

Because the Examiner indicated that he had a copy of the Information Disclosure Statement or the references attached thereto Applicants have not included copies of these items.

Respectfully submitted,

Date: January 15, 2004

Gayle B. O'Brien

Gayle B. O'Brien  
Agent for Applicants  
Reg. No. 48,812

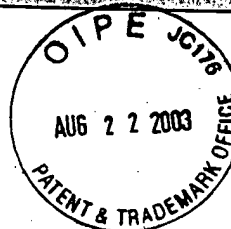
Abbott Bioresearch Center, Inc.  
100 Research Drive  
Worcester, MA 01605  
(508) 688-8053



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EXAMINER: Habte, K.  
ATTORNEY DOCKET NUMBER: BBC-072/B



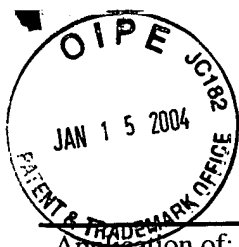
The following have been received in the U.S. Patent Office on the date stamped hereon:

1. Transmittal Letter (in duplicate)
2. Reply Under 37 C.F.R. § 1.111 with Exhibit A
3. Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98
4. Form PTO-1449 Information Disclosure Statement
5. A photocopy of each reference cited

All mailed to the Patent and Trademark Office via Express Mail on: August 22, 2003  
Express Mail Label No.: EU509624007US

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SEP - 3 2003
DUE DATE: ENTERED BY: _____



01-16-04 41

GAV 1624

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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TECH CENTER 1600/2900

Application of: Gavin C. Hirst et al.

Serial No.: 09/815,310

ART UNIT: 1624

Filed: March 22, 2001

EXAMINER: Habte, K.

Entitled: PYRAZOLOPYRIMIDINES AS  
THERAPEUTIC AGENTS

Atty. Docket No.: BBC-072/B

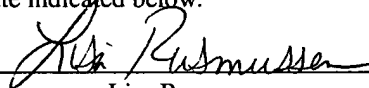
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

The undersigned hereby certifies that the correspondence listed below is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR §1.10, postage prepaid, Express Mailing Label No. **ER224431544US**, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

January 15, 2004

date of mailing and signature



Lisa Rasmussen

**TRANSMITTAL LETTER**

Sir/Madam:

Transmitted herewith are: [X] Copy of Transmittal Letter mailed August 22, 2003; [X] Copy of Reply Under 37 C.F.R. §1.111 with Exhibit A; [X] Copy of Acknowledgement Postcard stamped by the PTO with the date of August 22, 2003; and [X] An Acknowledgement Postcard to be filed in the above-identified patent application.

**FEE FOR ADDITIONAL CLAIMS**

[X] A fee for additional claims is not required.

[ ] A fee for additional claims is required. The additional fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER OF EXCESS CLAIMS	RATE	FEES DUE
TOTAL CLAIMS	28	45	0	× \$18	= 0.00
INDEPENDENT	6	8	0	× \$84	= 0.00
FIRST INTRODUCTION OF MULT. DEPENDENT CLAIM				+\$280	= 0.00
<b>TOTAL FEES DUE</b>					<b>= 00.00</b>

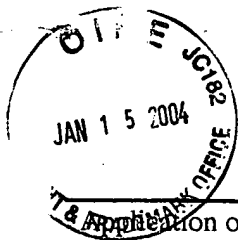
**PETITION FOR EXTENSION OF TIME**

- ☐ Extension is requested under 37 CFR 1.136(a), and the following extension fee is applicable for the paper(s) filed herewith: ☐ \$110.00 for response within first month pursuant to 37 CFR 1.17(a)(1);  
☐ \$410.00 for response within second month pursuant to 37 CFR 1.17(a)(2);  
☐ \$930.00 for response within third month pursuant to 37 CFR 1.17(a)(3);  
☐ \$1,450.00 for response within fourth month pursuant to 37 CFR 1.17(a)(4);  
☐ \$1,970.00 for response within fifth month pursuant to 37 CFR 1.17(a)(5);
- ☒ **The Commissioner is hereby authorized to charge payment of any fees required in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 010025 A duplicate copy of this transmittal letter is transmitted herewith.**

Respectfully submitted,



Gayle B. O'Brien  
Agent for Applicants  
Reg. No. 48,812  
Abbott Bioresearch Center, Inc.  
100 Research Drive  
Worcester, MA 01605  
(508) 688-8053



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August 22, 2003  
date of mailing and signature

Lisa Rasmussen  
Lisa Rasmussen

TRANSMITTAL LETTER

Sir/Madam:

Transmitted herewith are: [X] Reply Under 37 C.F.R. §1.111 with Exhibit A; [X] An Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98; [X] Form PTO-1449 Information Disclosure Statement; [X] A photocopy of each reference cited; and [X] An Acknowledgement Postcard to be filed in the above-identified patent application.

FEE FOR ADDITIONAL CLAIMS

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FIRST INTRODUCTION OF MULT. DEPENDENT CLAIM				+\$280	= 0.00
TOTAL FEES DUE					= 00.00

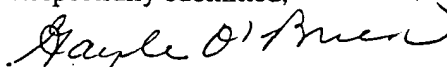
**PAYMENT OF ADDITIONAL FEES**

- [X] The Commissioner is hereby authorized to charge payment of any additional fees required under 37 CFR 1.16 or 1.17 in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 010025. A duplicate copy of this transmittal letter is transmitted herewith.

**PETITION FOR EXTENSION OF TIME**

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